

Day : Tuesday
Date: 1/30/2007

Time: 15:15:26

PALM INTRANET**Inventor Information for 10/679040**

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WARREN, HOWLAND SHAW JR.	CAMBRIDGE	MASSACHUSETTS

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PCT / / or PG PUBS #
Attorney Docket #
Bar Code #

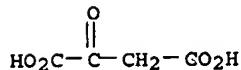
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"2002074301"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:50
L2	1	"200274301"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/01/30 14:51
L3	2	"5192528".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/01/30 14:51
L4	2	"6623723".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/01/30 14:52
L5	2	"6750210".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/01/30 14:52
L6	2	"5837699".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/01/30 14:52
L7	634	alpha-keto adj acid	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/01/30 14:53
L8	454	alpha-keto adj acid	USPAT; DERWENT	OR	OFF	2007/01/30 14:54
L9	365	alpha-keto adj acid	USPAT	OR	OFF	2007/01/30 15:16
L10	241	I9 and (ester or amide)	USPAT	OR	OFF	2007/01/30 14:55
L11	7	I10 and (ethyl adj pyruvate)	USPAT	OR	OFF	2007/01/30 14:55
L12	22	ketoalkanoic adj acid	USPAT	OR	OFF	2007/01/30 15:16

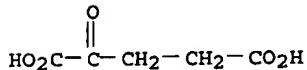
L4 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2003 ACS on STN
RN 328-42-7 REGISTRY
CN Butanedioic acid, oxo- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Oxalacetic acid (8CI)
OTHER NAMES:
CN alpha.-Ketosuccinic acid
CN 2-Ketosuccinic acid
CN 2-Oxobutanedioic acid
CN 2-Oxosuccinic acid
CN Ketosuccinic acid
CN NSC 284205
CN NSC 77688
CN OAA
CN Oxaloacetic acid
CN Oxaloethanoic acid
CN Oxosuccinic acid
FS 3D CONCORD
MF C4 H4 O5
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE,
HODOC*, IFICDB, IFIPAT, IFIUDB, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC,
SPECINFO, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3684 REFERENCES IN FILE CA (1907 TO DATE)
42 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
3685 REFERENCES IN FILE CAPLUS (1907 TO DATE)
8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

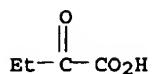
LS ANSWER 34 OF 35 REGISTRY COPYRIGHT 2003 ACS on STN
RN 328-50-7 REGISTRY
CN Pentanedioic acid, 2-oxo- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Glutaric acid, 2-oxo- (8CI)
OTHER NAMES:
CN .alpha.-keto-Glutamic acid
CN .alpha.-Ketoglutaric acid
CN .alpha.-Oxoglutaric acid
CN .alpha.-Oxopentanedioic acid
CN 2-Ketoglutaric acid
CN 2-Oxo-1,5-pentanedioic acid
CN 2-Oxoglutaric acid
CN 2-Oxopentanedioic acid
CN NSC 17391
FS 3D CONCORD
DR 27175-99-1
MF C5 H6 O5
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE,
HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS,
NAPRALERT, NIOSHTIC, PROMT, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7677 REFERENCES IN FILE CA (1907 TO DATE)
96 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
7680 REFERENCES IN FILE CAPLUS (1907 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

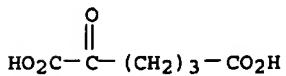
L9 ANSWER 17 OF 18 REGISTRY COPYRIGHT 2003 ACS ON STN
RN 600-18-0 REGISTRY
CN Butanoic acid, 2-oxo- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Butyric acid, 2-oxo- (8CI)
OTHER NAMES:
CN .alpha.-keto-n-Butyric acid
CN .alpha.-Ketobutyric acid
CN .alpha.-Oxo-n-butyric acid
CN .alpha.-Oxobutyric acid
CN 2-Ketobutanoic acid
CN 2-Ketobutyric acid
CN 2-Oxo-n-butyric acid
CN 2-Oxobutanoic acid
CN 2-Oxobutyric acid
CN 3-Methylpyruvic acid
CN NSC 60533
CN Propionylformic acid
FS 3D CONCORD
MF C4 H6 O3
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CSCHEM, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB,
MEDLINE, NIOSHTIC, PROMT, SPECINFO, SYNTHLINE, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1063 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1064 REFERENCES IN FILE CAPLUS (1907 TO DATE)
25 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

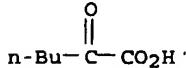
10 ANSWER 3 OF 6 REGISTRY COPYRIGHT 2003 ACS on STN
RN 3184-35-8 REGISTRY
CN Hexanedioic acid, 2-oxo- (7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN .alpha.-Ketoadipic acid
CN .alpha.-Oxoadipic acid
CN 2-Ketoadipic acid
CN 2-Oxoadipic acid
CN 2-Oxohexanedioic acid
FS 3D CONCORD
MF C6 H8 O5
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CSCHEM, EMBASE, HODOC*,
IFICDB, IFIPAT, IFIUDB, MEDLINE, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

191 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
191 REFERENCES IN FILE CAPLUS (1907 TO DATE)
8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

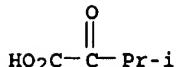
L11 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2003 ACS on STN
RN 2492-75-3 REGISTRY
CN Hexanoic acid, 2-oxo- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN .alpha.-Ketocaproic acid
CN .alpha.-Ketohexanoic acid
CN .alpha.-Oxo-n-caproic acid
CN .alpha.-Oxocaproic acid
CN 2-Ketocaproic acid
CN 2-Ketohexanoic acid
CN 2-Oxocaproic acid
CN 2-Oxohexanoic acid
FS 3D CONCORD
MF C6 H10 O3
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD,
CAPLUS, CASREACT, CHEMINFORMRX, CSCHEM, EMBASE, IFICDB, IFIPAT, IFIUDB,
MEDLINE, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

229 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
229 REFERENCES IN FILE CAPLUS (1907 TO DATE)
17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

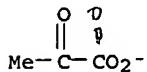
L12 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2003 ACS on STN
RN 759-05-7 REGISTRY
CN Butanoic acid, 3-methyl-2-oxo- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Butyric acid, 3-methyl-2-oxo- (8CI)
OTHER NAMES:
CN .alpha.-keto-.beta.-Methylbutyric acid
CN .alpha.-keto-Isovaleric acid
CN .alpha.-Ketoisovaleric acid
CN .alpha.-Oxo-.beta.-methylbutyric acid
CN .alpha.-Oxoisovaleric acid
CN 2-keto-3-Methylbutyric acid
CN 2-Ketoisovaleric acid
CN 2-Oxo-3-methylbutanoic acid
CN 2-Oxo-3-methylbutyric acid
CN 2-Oxoisovaleric acid
CN 3-Methyl-2-oxobutanoic acid
CN 3-Methyl-2-oxobutyrate
CN 3-Methyl-2-oxobutyric acid
CN Dimethylpyruvic acid
CN Isopropylglyoxylic acid
CN Ketovaline
FS 3D CONCORD
MF C5 H8 O3
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CSCHEM, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB,
MEDLINE, NAPRALERT, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

943 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
944 REFERENCES IN FILE CAPLUS (1907 TO DATE)
30 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

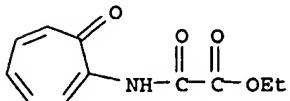
L2 ANSWER 4264 OF 4264 REGISTRY COPYRIGHT 2003 ACS on STN
RN 57-60-3 REGISTRY
CN Propanoic acid, 2-oxo-, ion(1-) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Pyruvic acid, ion(1-) (8CI)
OTHER NAMES:
CN Pyruvate
CN Pyruvate ion(1-)
FS 3D CONCORD
MF C₃ H₄ O₃
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
CAPLUS, CASREACT, CBNB, CEN, CHEMINFORMRX, CIN, CSNB, EMBASE, GMELIN*,
NIOSHTIC, PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)



240 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
240 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
RN 65425-48-1 REGISTRY
CN Acetic acid, oxo[(7-oxo-1,3,5-cycloheptatrien-1-yl)amino]-, ethyl ester
(9CI) (CA INDEX NAME)
OTHER NAMES:
CN AY 25674
FS 3D CONCORD
MF C11 H11 N O4
LC STN Files: BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, DDFU, DRUGU,
EMBASE, IFICDB, IFIPAT, IFIUDB, RTECS*, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5 REFERENCES IN FILE CA (1907 TO DATE)
5 REFERENCES IN FILE CAPLUS (1907 TO DATE)